



JAMES A. NOYES, Director

# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

*"Enriching Lives"*

900 SOUTH FREMONT AVENUE  
ALHAMBRA, CALIFORNIA 91803-1331  
Telephone: (626) 458-5100  
www.ladpw.org

ADDRESS ALL CORRESPONDENCE TO:  
P.O. BOX 1460  
ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE

REFER TO FILE: **C-1**

February 3, 2004

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, CA 90012

Dear Supervisors:

**CHANGES IN WORK FOR PUBLIC WORKS CONTRACT  
SUPERVISORIAL DISTRICT 5  
3 VOTES**

**IT IS RECOMMENDED THAT YOUR BOARD:**

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contract:

Project ID No. FCC0000703 - Ward Channel Invert and Connector Pipe Repairs, vicinity of Glendale (5), Kalban, Inc., in amount of \$56,435.67.

**PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

This action is to obtain Board approval for changes in a public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and necessary time extension are listed in the enclosure.

The Honorable Board of Supervisors  
February 3, 2004  
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The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts.

Enclosed for your authorization is a change in work in excess of my delegated limits which is required to complete Project ID No. FCC0000703.

### **Implementation of Strategic Plan Goals**

Approval of these changes in work, which are necessary to satisfactorily complete this project, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

### **FISCAL IMPACT/FINANCING**

The estimated change order amount for this contract is \$56,435.67.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for this project to cover the costs of the requested changes. The cost for each of the changes, together with contract cost summary, are included in the enclosure.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

The subject contract for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosure are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

### **CONTRACTING PROCESS**

The contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials methods, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosure.

### **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under this contract and results in complete and usable facilities.

### **CONCLUSION**

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

JAMES A. NOYES  
Director of Public Works

TS:lm

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Enc. 1

cc: Chief Administrative Office  
County Counsel  
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)  
February 3, 2004

PROJECT ID NO. FCC0000703, WARD CHANNEL INVERT AND CONNECTOR PIPE REPAIRS (in the vicinity of Glendale), Supervisorial District 5,  
Contractor: Kalban, Inc.

Project Description:

Replacement and repair of deteriorated reinforced concrete pipe.

Changes in Work:

(1) Additional Connector Pipe Repairs	\$22,500.00
(2) Realign 72" RCP	1,399.33
(3) Additional Concrete Inlay	28,000.00
(4) Additional Traffic Control Measures	683.54
(5) Sandblasting	<u>3,852.80</u>
Total	<u>\$56,435.67</u>

Description of Changes:

(1) After the contract work began, deterioration to connector pipes at five additional locations was identified. It will be necessary to repair this deterioration.

(2) The contract requires replacing two short segments of the existing storm drain with new reinforced concrete pipe. Since the existing drain is not in the same location as shown on the plans, additional excavation and backfill will be necessary to install the new reinforced concrete pipe. The contractor is entitled to be compensated for the cost of this additional work.

(3) The contract work includes repairing damage to the bottom of the existing concrete drain caused by sediment laden flows over the years. Since the damage is more extensive than anticipated, additional concrete inlay will be required to repair the damage.

(4) In order to safely access the damaged storm drain, additional traffic control must be installed around the storm drain manholes. This work was not shown on the plans.

(5) Since sandblasting was found to be ineffective in preparing the concrete surface for the concrete inlay, the contractor was directed to use hydroblasting instead. It will be necessary to compensate the contractor for the additional cost.

The costs for Items 1 and 3 will be based on contract unit prices. The costs for Items 2 and 4 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 5 was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$168,090.00
Changes in work to be authorized	<u>56,435.67</u>
Revised contract amount	<u>\$224,525.67</u>

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